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	Application No.	Applicant(s)	
Notice of Allowability	10/674,001	ROSENBERGER ET AL.	
	Examiner	Art Unit	
	Sue A. Purvis	1734	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOR OF THE OFFICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOR OF THE OFFICE OF THE OFFICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOR OF THE OFFICE OFFICE OF THE OFFICE OF THE OFFICE OFFI	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to 23 Dec 2004.			
2. The allowed claim(s) is/are <u>1-14</u> .			
3. \boxtimes The drawings filed on <u>30 September 2003</u> are accepted by	the Examiner.		
4.			
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal P 6. Interview Summary Paper No./Mail Dat 7. Examiner's Amendn 8. Examiner's Stateme 9. Other	(PTO-413), e nent/Comment	,

Application/Control Number: 10/674,001 Page 2

Art Unit: 1734

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR
 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Kara Armstrong on Friday, February 25, 2005.

The application has been amended as follows:

Cancel non-elected claims 15-27.

2. The following is an examiner's statement of reasons for allowance:

Applicant claims a process for manufacturing a packaging material from a flexible, multi-layer film-type laminate. The process includes the steps of laminating and/or extruding the film, printing on the film and then coating it with a sealing lacquer. These steps take place in-line at individual stations in a common production device. Furthermore, coating takes place using an electrostatic coating process in which coating particles are charged electrostatically and transferred to the film surface to be coated using transfer means by applying an electric field and melted to give a coating film and/or cured.

Haneda et al. (US Patent No. 5,260,753) discloses a color image forming method where, looking to Figure 8, where the transfer paper (PA) is printed on, then coated with a transparent toner particle layer by the developing unit (46T2) and fixed by a heat roller fixing unit (55). Applicant's claim requires a laminating and/or extrusion process to be means of feeding the film to the printing and coating steps, but there is no reason or

Art Unit: 1734

suggestion for the transfer paper in Haneda to come from a laminating or extrusion step. As can be seen in Figure 3, the paper comes from a stack of papers which were created at an earlier time and stored in the printing and coating machine. There is no motivation for having the laminating and/extrusion step in-line in a common production device with the printing, coating, and sealing steps as required by applicant's claim.

Brault et al. (US Patent No. 5,601,959) discloses creating films by laminating and/or extrusion, but there is no reason or suggestion for printing on the material, then coating and fusing the layer. Brault teaches transferring the printed material to another layer which cannot occur if there is a coating and fusing step. (See Figures 9-12; Col. 8, lines 54-59; Col. 9, line 66 through Col. 10, lines 1-3.)

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

- 3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Listed on attached PTO-892.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sue A. Purvis whose telephone number is (571) 272-1236. The examiner can normally be reached on Monday through Friday 9am to 6pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher A. Fiorilla can be reached on (571) 272-1187. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/674,001 Page 4

Art Unit: 1734

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sue A. Purvis Primary Examiner Art Unit 1734

SP February 28, 2005